



Hoffman John

Primer Patent Examiner US Patent TMO
Organization TC 1700 Bldg./Room CP3
U.S. Department of Commerce
Patent and Trade Mark Office
Washington, DC 20231

Date: Feb. 06, 2003

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SUBJECT: Patent Application 09/685,204 10/10/2000 which is CIP of 09/268,634 03/16/1999
Title: "Multifunctional Apparatus to Manufacture Mineral Basalt Fibers". Art Unit 1731.

Notice of Amendment

RE: Notice of Allowance and Fee \$650 (Date Due 04/30/2003).
Patent Examiner's (John Hoffman) Amendment mailed 01-31-2003

Dear Patent Examiner – John Hoffman

To your attention a Notice of Amendment relating missed parts/components of multifunctional apparatus listed in ATTACHMENT along with argumentation.. Claim 1 with amendments which include lost components and its functionality is appended too. The items listed bellow are made in accordance your recommendations during telephone interview on January 29, 2003. They are as follows:

1. Enclosed check payment \$650 allowance of patent issuance fee (after amendments)
2. Three Declarations (three forms) discussed during phone interview Jan. 29, 2003 are appended. The corrections are made in accordance your recommendations.
3. The corrected and clean copy Patent Application 09/685,204 10/10/2000 "Multifunctional Apparatus To Manufacture Mineral Basalt Fibers" with five (5) Figures are appended. The places relating patent 6,125,660 on pages 11, 15 are excluded.
4. The correction (7 – 100 microns) in Claim 1 is made in accordance your recommendations during Jan. 29 /03 telephone interview.
5. I'm authorizing you make corrections of amendments included in Claim 1.

Please consider amendments listed in Attachment. I'm authorizing you make corrections relating each component of amendments. The amendments should not post-pone application because they are return missed key parts with its functionality. They are vitally important components of an invention. The efficient basalt rock melting, melted rock turbulence flow and complete /efficient glass body homogenization in collector as well as a final heat-treatment in a fore-chamber of a bushing (to provide complete destruction of high melting point complex metal oxides clusters) right before fiber formation is crucially important. This key sense of high quality basalt fiber roving and coarse basalt fiber with ductile properties manufacturing technology is lost in Claim 1.

Vladimir Brik – author.

Vlad. Brik

PS: Please send correspondence by address: 2302 Jonquil Rd., Madison, WI-53704. Make sure my email: v_bbrik0124@hotmail.com is permanent. You can ask me by phone: (608) 442-8415 if any questions.

CC: Steve Griffin

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